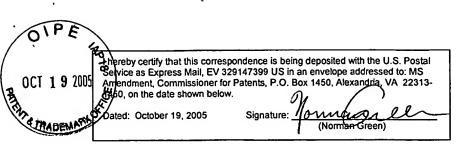
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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/517,939 Filing Date TRANSMITTAL Int'l. - June 16, 2003 First Named Inventor **FORM Brian STEER** Art Unit 1652 (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number 6 564462007901 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to TC Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer X Identify below): Form PTO/SB/08a/b (1 page + **Express Abandonment Request** Request for Refund duplicate) References (2) Information Disclosure Statement CD, Number of CD(s) Return Receipt Postcard (3 pages) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under Customer No. 45975 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MORRISON & FOERSTERLE Signature Printed name Gregory P. Einhorn Date Reg. No. 38,440 October 19, 2005

| | pondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 329147399 US, MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date |
|-------------------------|--|
| shown below. | |
| Dated: October 19, 2005 | Signature: Monukanel (Norman Green) |



Patent Docket No. 564462007901

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Brian STEER et al.

Serial No.: 10/517,939

Filing Date (Int'l): June 16, 2003

For: XYLANASES, NUCLEIC ACIDS

ENCODING THEM AND METHODS FOR MAKING AND USING THEM

Confirmation No.: 6876

Examiner: Not Yet Assigned

Group Art Unit: 1652

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

Document number 1 listed on the attached Form PTO/SB/08a/b was cited in a Written Opinion mailed on July 21, 2005, directed to a counterpart international or foreign application and has not been previously cited here. A certification under 37 C.F.R. § 1.97(e)(1) follows:

I hereby certify that each item of information was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

| | This Inf | formation Disclosure Statement is submitted: |
|-------------|----------|--|
| | With | the application; accordingly, no fee or separate requirements are required. |
| | Befor | e the mailing of a first Office Action after the filing of a Request for Continued |
| | Exam | ination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 |
| | (e)(1) | has been provided. |
| \boxtimes | Withi | n three months of the application filing date or before mailing of a first Office Action |
| | on the | e merits; accordingly, no fee or separate requirements are required. However, if |
| | applic | cable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. |
| | After | receipt of a first Office Action on the merits but before mailing of a final Office Action |
| | or No | tice of Allowance. |
| | | A fee is required. A check in the amount of is enclosed. |
| | | A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to |
| | | this submission in duplicate. |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is |
| | | believed to be due. |
| | After | mailing of a final Office Action or Notice of Allowance, but before payment of the |
| | issue | fee. |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the |
| | | amount of is enclosed. |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal |
| | | form (PTO/SB/17 is attached to this submission in duplicate.) |

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>564462007901</u>.

Dated: October 19, 2005

Gregory P. Eurhorn

Respectfully submitted

Registration No.: 38,440

MORRISON & FOERSTER LLP

3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

(858) 720-5133



Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of

| Complete if Known | | | |
|------------------------|-----------------------|--|--|
| Application Number | 10/517,939 | | |
| Filing Date | (Int'l) June 16, 2003 | | |
| First Named Inventor | Brian STEER | | |
| Art Unit | 1652 | | |
| Examiner Name | Not Yet Assigned | | |
| Attorney Docket Number | 564462007901 | | |

| U.S. PATENT DOCUMENTS | | | | | |
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| Evernines | Cita | Document Number | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where |
| Examiner Initials* | Cite No.1 | Number-Kind Code ² (if known) | 1411 55 10004 | Traine of Faterice of | Relevant Passages or Relevant Figures Appear |
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| | FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------|--------------------------|---|-----------------------------------|--|---|----|
| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T⁵ |
| | | | | | | |

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language

| | | NON PATENT LITERATURE DOCUMENTS | |
|----------------------|--------------------------|---|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 1. | TAKAMI et al., GenBank Acession No. AP001514, Jan. 10, 2001 | |
| | 2. | Written Opinion for PCT/US03/19153, mailed on July 21, 2005, 7 pages | l |

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Examiner | Date |
|------------|------------|
| Signature | Considered |
| 1 00 10 50 | |

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.